

Storm Data and Unusual Weather Phenomena - May 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
KANSAS, Extreme Southeast				
BOURBON COUNTY --- 1.4 N BRONSON [37.92, -95.07]				
	05/01/08 20:28 CST		5K	Thunderstorm Wind (EG 50 kt)
	05/01/08 20:28 CST		0	Source: Post Office
Severe thunderstorm wind gusts caused minor damage to a barn along with a couple of outbuildings. A few power poles were also downed.				
BOURBON COUNTY --- 1.4 N BRONSON [37.92, -95.07]				
	05/01/08 21:01 CST		0	Hail (1.00 in)
	05/01/08 21:01 CST		0	Source: Law Enforcement
One storm developed during the evening hours causing damage to a barn along with a couple of outbuildings. A few power poles were blown down while one inch hail was observed.				
CHEROKEE COUNTY --- 1.1 W WEST MINERAL [37.28, -94.94]				
	05/02/08 02:06 CST		0	Thunderstorm Wind (EG 52 kt)
	05/02/08 02:06 CST		0	Source: Emergency Manager
CHEROKEE COUNTY --- 3.5 NE SHERWIN [37.22, -94.91]				
	05/02/08 02:10 CST		5K	Thunderstorm Wind (EG 55 kt)
	05/02/08 02:10 CST		0	Source: Emergency Manager
Severe thunderstorm wind gusts downed several power poles near the intersection of Northwest 40th Street and Lawton Road.				
CHEROKEE COUNTY --- 0.6 W COLUMBUS [37.17, -94.84]				
	05/02/08 02:20 CST		0	Thunderstorm Wind (EG 50 kt)
	05/02/08 02:20 CST		0	Source: Emergency Manager
Severe thunderstorm wind gusts downed several tree limbs in Columbus.				
CHEROKEE COUNTY --- CRESTLINE [37.17, -94.70]				
	05/02/08 03:11 CST		0	Thunderstorm Wind (EG 52 kt)
	05/02/08 03:11 CST		0	Source: Amateur Radio
A cluster of thunderstorms impacted Cherokee County, Kansas during the early morning hours of 2 May, 2008. Damaging wind was the primary hazard with this episode.				
CRAWFORD COUNTY --- 0.2 N WALNUT [37.60, -95.08], 1.1 ESE GROSS [37.60, -94.63], 3.6 S CORNELL [37.42, -94.63], 6.0 NNW MC CUNE [37.43, -95.07]				
	05/07/08 09:00 CST		0	Flash Flood (due to Heavy Rain)
	05/07/08 14:00 CST		0	Source: Law Enforcement
Three to six inches of rain fell over Crawford County. Nearly all locations that experiences flooding during periods of excessive rainfall were flooded. The area that was impacted the greatest was Cowskin Creek. Numerous areas near the city of Pittsburg were flooded including Lincoln Park and a mobile home park near Quincy and Lonestar Streets.				
CHEROKEE COUNTY --- 6.1 NNE SHERMAN [37.34, -95.02], 2.6 ENE KNIVETON [37.34, -94.63], 4.5 S GALENA [37.00, -94.63], 3.2 SW MELROSE [37.00, -95.00]				
	05/07/08 12:59 CST		0	Flash Flood (due to Heavy Rain)
	05/08/08 04:00 CST		0	Source: Emergency Manager
Three to six inches of rain fell over Cherokee County. All areas that typically flood during periods of excessive rain were flooded. A few specific locations included the intersection of 110th Street and Scammon Road, a few thousand acres near the confluence of Lightning Creek and the Neosho River, and several streets in the city of Columbus.				
Two clusters of showers and thunderstorms impacted mainly extreme southeast Kansas and far southwest Missouri. Flash flooding occurred with both clusters. Two to six inches of rain fell on saturated soil conditions, leading to a quick onset of flash flooding.				
CHEROKEE COUNTY --- 1.6 W FAULKNER [37.10, -95.05], 0.4 E FAULKNER [37.10, -95.01]				

Storm Data and Unusual Weather Phenomena - May 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/10/08 16:19 CST		10K	Tornado (EF0, L: 2.05 mi , W: 150 yd)
	05/10/08 16:22 CST		0	Source: NWS Storm Survey

NWS storm survey confirmed that an EF0 tornado tracked through the Faulkner area. Damage was limited to minor damage to the grain elevator and a nearby home.

Two supercells initiated over Kansas before turning deadly over Oklahoma and Missouri. One tornado associated with the northern supercell touched down near Faulkner. This storm later caused a fatality near Carthage, MO.

BOURBON COUNTY --- 0.7 S FT SCOTT ARPT [37.79, -94.77]

05/24/08 03:58 CST	0	Thunderstorm Wind (EG 50 kt)
05/24/08 03:58 CST	0	Source: Law Enforcement

Severe thunderstorm wind gusts downed several trees near Fort Scott Lake.

A cluster of nocturnal storms impacted extreme southeast Kansas and portions of southwest Missouri. Marginally severe weather occurred as mainly damaging wind gusts were observed.

CHEROKEE COUNTY --- 4.1 S GALENA [37.01, -94.63], 1.8 SSW MELROSE [37.01, -94.96], 4.0 NW WEST MINERAL [37.33, -94.97], 1.6 ENE KNIVETON [37.33, -94.64]

05/26/08 14:13 CST	0	Flood (due to Heavy Rain)
05/26/08 20:00 CST	0	Source: Emergency Manager

Widespread flooding occurred across the county. More specifically, Lightning Creek, Cherry Creek, and Fly Creek all flooded low lying areas and several roads. Street flooding occurred in Baxter Springs.

CHEROKEE COUNTY --- 0.6 W BAXTER SPGS [37.02, -94.74]

05/26/08 15:20 CST	0	Thunderstorm Wind (EG 50 kt)
05/26/08 15:20 CST	0	Source: Emergency Manager

Thunderstorm wind gusts downed a large tree in Baxter Springs.

CHEROKEE COUNTY --- 0.8 SW BAXTER SPGS [37.01, -94.74]

05/26/08 15:30 CST	0	Thunderstorm Wind (EG 50 kt)
05/26/08 15:30 CST	0	Source: Emergency Manager

Thunderstorm wind gusts downed eight trees in southwest Baxter Springs.

CHEROKEE COUNTY --- WEST MINERAL [37.28, -94.92]

05/26/08 16:45 CST	0	Hail (0.75 in)
05/26/08 16:45 CST	0	Source: Emergency Manager

One storm kept redeveloping over Cherokee County. Large hail, damaging winds, and flash flooding resulted.

CHEROKEE COUNTY --- WEST MINERAL [37.28, -94.92]

05/31/08 11:30 CST	0	Hail (1.00 in)
05/31/08 11:30 CST	0	Source: Emergency Manager

CRAWFORD COUNTY --- 0.6 E POLK [37.53, -94.74]

05/31/08 12:57 CST	0	Hail (0.75 in)
05/31/08 12:57 CST	0	Source: Public

CRAWFORD COUNTY --- 0.9 NE MULBERRY [37.56, -94.62]

05/31/08 20:54 CST	5K	Thunderstorm Wind (EG 50 kt)
05/31/08 20:54 CST	0	Source: Law Enforcement

Thunderstorm wind gusts ripped a roof off an outbuilding.

CRAWFORD COUNTY --- 4.2 S FARLINGTON [37.56, -94.83]

05/31/08 21:03 CST	0	Hail (1.00 in)
05/31/08 21:03 CST	0	Source: Law Enforcement

Storm Data and Unusual Weather Phenomena - May 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CRAWFORD COUNTY --- 0.7 N ARMA [37.54, -94.70]				
	05/31/08 21:06 CST		0	Hail (0.88 in)
	05/31/08 21:06 CST		0	Source: Emergency Manager
CRAWFORD COUNTY --- WALNUT [37.60, -95.08]				
	05/31/08 21:27 CST		0	Hail (0.75 in)
	05/31/08 21:27 CST		0	Source: Law Enforcement
Scattered strong to severe thunderstorms impacted extreme southeast Kansas and southwest Missouri with large hail.				
MISSOURI, Southwest				
JASPER COUNTY --- 0.6 E JOPLIN [37.08, -94.51]				
	05/02/08 02:50 CST		0	Thunderstorm Wind (EG 61 kt)
	05/02/08 02:50 CST		0	Source: Law Enforcement
JASPER COUNTY --- 0.6 E JOPLIN [37.08, -94.51]				
	05/02/08 03:08 CST		0	Thunderstorm Wind (EG 52 kt)
	05/02/08 03:08 CST		0	Source: Amateur Radio
MCDONALD COUNTY --- 0.7 S PINEVILLE [36.59, -94.38]				
	05/02/08 03:20 CST		0	Thunderstorm Wind (EG 50 kt)
	05/02/08 03:20 CST		0	Source: Law Enforcement
Thunderstorm wind gusts downed several tree limbs.				
CEDAR COUNTY --- 1.5 WSW CLAUD [37.81, -93.75]				
	05/02/08 03:24 CST		1K	Thunderstorm Wind (EG 50 kt)
	05/02/08 03:24 CST		0	Source: Law Enforcement
Severe thunderstorm wind gusts downed several trees while causing minor damage to an outbuilding at the intersection of Highway J and Highway N.				
BARRY COUNTY --- 0.6 W MONETT [36.92, -93.93]				
	05/02/08 03:36 CST		0	Thunderstorm Wind (MG 55 kt)
	05/02/08 03:36 CST		0	Source: AWOS
Wind gust was measured at the Monett Airport.				
HICKORY COUNTY --- 1.1 E WHEATLAND [37.95, -93.40]				
	05/02/08 03:48 CST		1K	Thunderstorm Wind (EG 55 kt)
	05/02/08 03:48 CST		0	Source: Law Enforcement
Severe thunderstorm wind gusts destroyed a shed and knocked a window out of a school.				
BARRY COUNTY --- 1.0 NNE (UMN)MONETT [36.89, -93.89]				
	05/02/08 03:52 CST		0	Thunderstorm Wind (EG 50 kt)
	05/02/08 03:52 CST		0	Source: Amateur Radio
Thunderstorm wind gusts downed a large tree across County Road 1090.				
BARRY COUNTY --- 3.5 N CATO [36.63, -93.71]				
	05/02/08 04:00 CST		0	Thunderstorm Wind (EG 52 kt)
	05/02/08 04:00 CST		0	Source: Emergency Manager
BARRY COUNTY --- 1.1 SSW HALLEY [36.70, -93.69]				
	05/02/08 04:05 CST		0	Thunderstorm Wind (EG 50 kt)
	05/02/08 04:05 CST		0	Source: Department of Highways

Storm Data and Unusual Weather Phenomena - May 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A few trees were downed along a section of Highway 76.				
BARRY COUNTY --- 2.6 SE SHELL KNOB [36.60, -93.60]				
	05/02/08 04:05 CST		0	Thunderstorm Wind (EG 50 kt)
	05/02/08 04:05 CST		0	Source: Amateur Radio
Thunderstorm wind gusts downed a large tree across Highway 39.				
BARRY COUNTY --- 0.6 W MONETT [36.92, -93.93]				
	05/02/08 04:20 CST		15K	Thunderstorm Wind (EG 55 kt)
	05/02/08 04:20 CST		0	Source: Emergency Manager
Power poles and lines were damaged causing power outages.				
TANEY COUNTY --- 0.8 WSW BRANSON [36.64, -93.23]				
	05/02/08 04:28 CST		0	Thunderstorm Wind (EG 50 kt)
	05/02/08 04:28 CST		0	Source: Public
Thunderstorm wind gusts downed a few trees over a section of Highway 76.				
TANEY COUNTY --- HOLLISTER [36.62, -93.22]				
	05/02/08 04:28 CST		20K	Thunderstorm Wind (EG 50 kt)
	05/02/08 04:28 CST		0	Source: Amateur Radio
Severe thunderstorm wind gusts damaged several mobile homes and knocked down large trees.				
BARRY COUNTY --- PURDY [36.82, -93.92]				
	05/02/08 04:30 CST		0	Thunderstorm Wind (EG 50 kt)
	05/02/08 04:30 CST		0	Source: Trained Spotter
A few trees were downed from thunderstorm wind gusts.				
GREENE COUNTY --- 1.4 S SGF DOWNTOWN ARPT [37.20, -93.23]				
	05/02/08 04:33 CST		0	Thunderstorm Wind (EG 56 kt)
	05/02/08 04:33 CST		0	Source: Amateur Radio
TANEY COUNTY --- HOLLISTER [36.62, -93.22]				
	05/02/08 04:33 CST		0	Thunderstorm Wind (EG 61 kt)
	05/02/08 04:33 CST		0	Source: Amateur Radio
CHRISTIAN COUNTY --- 0.9 SE NIXA [37.04, -93.29]				
	05/02/08 04:34 CST		0	Thunderstorm Wind (EG 52 kt)
	05/02/08 04:34 CST		0	Source: Trained Spotter
TANEY COUNTY --- FORSYTH [36.68, -93.12]				
	05/02/08 04:39 CST		0	Thunderstorm Wind (EG 50 kt)
	05/02/08 04:39 CST		0	Source: Law Enforcement
Several trees were blown down from thunderstorm wind gusts.				
CHRISTIAN COUNTY --- 0.6 E OZARK [37.02, -93.21]				
	05/02/08 04:40 CST		10K	Thunderstorm Wind (EG 50 kt)
	05/02/08 04:40 CST		0	Source: NWS Employee
Thunderstorm wind gusts knocked over several power poles causing power outages across southern Ozark.				
CHRISTIAN COUNTY --- 0.7 N CHESTNUTRIDGE [36.84, -93.25]				
	05/02/08 04:40 CST		25K	Thunderstorm Wind (EG 60 kt)
	05/02/08 04:40 CST		0	Source: Amateur Radio
Severe thunderstorm wind gusts destroyed two barns and tore a roof off of a mobile home in the Chestnut Ridge area.				

Storm Data and Unusual Weather Phenomena - May 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CHRISTIAN COUNTY --- 0.9 NE OLDFIELD [36.98, -93.04]				
	05/02/08 04:45 CST		2K	Thunderstorm Wind (EG 55 kt)
	05/02/08 04:45 CST		0	Source: Amateur Radio
An outbuilding was destroyed by severe thunderstorm wind gusts.				
CHRISTIAN COUNTY --- SPARTA [37.00, -93.08]				
	05/02/08 04:45 CST		1K	Thunderstorm Wind (EG 50 kt)
	05/02/08 04:45 CST		0	Source: Broadcast Media
Thunderstorm wind gusts caused minor damage to one home.				
LACLEDE COUNTY --- 1.1 E ELDRIDGE [37.83, -92.75]				
	05/02/08 04:46 CST		0	Thunderstorm Wind (EG 52 kt)
	05/02/08 04:46 CST		0	Source: Trained Spotter
TANEY COUNTY --- 1.7 SW WALNUT SHADE [36.71, -93.22]				
	05/02/08 04:51 CST		20K	Thunderstorm Wind (EG 50 kt)
	05/02/08 04:51 CST		0	Source: Amateur Radio
Thunderstorm wind gusts downed a billboard near the intersection of Highway 65 and Highway F.				
DOUGLAS COUNTY --- 0.0 ESE ROY [36.88, -92.80], 2.2 WSW AVA [36.93, -92.68]				
	05/02/08 04:52 CST		0	Tornado (EF0, L: 7.38 mi , W: 250 yd)
	05/02/08 04:58 CST		0	Source: NWS Storm Survey
A National Weather Service storm survey revealed that an EF-0 tornado touched down along Highway AJ approximately one half of a mile east of Highway 76. The tornado lifted near the intersection of Highway 76 and County Road 508. Damage from the tornado was limited to numerous trees.				
TANEY COUNTY --- 0.6 W BRADLEYVILLE [36.78, -92.91]				
	05/02/08 04:52 CST		0	Thunderstorm Wind (EG 52 kt)
	05/02/08 04:52 CST		0	Source: Public
WEBSTER COUNTY --- 0.9 SE FORDLAND [37.16, -92.94]				
	05/02/08 04:57 CST		0	Thunderstorm Wind (EG 65 kt)
	05/02/08 04:57 CST		0	Source: Amateur Radio
TANEY COUNTY --- 0.6 W BRADLEYVILLE [36.78, -92.91]				
	05/02/08 04:58 CST		0	Thunderstorm Wind (EG 50 kt)
	05/02/08 04:58 CST		0	Source: Trained Spotter
Thunderstorm wind gusts downed a large tree across Highway 76.				
WEBSTER COUNTY --- 0.7 N BRACKEN [37.34, -92.80]				
	05/02/08 04:58 CST		2K	Thunderstorm Wind (EG 55 kt)
	05/02/08 04:58 CST		0	Source: Amateur Radio
Thunderstorm wind gusts destroyed an outbuilding.				
CHRISTIAN COUNTY --- 0.9 SW BRUNER [37.01, -92.99]				
	05/02/08 05:00 CST		0	Thunderstorm Wind (EG 56 kt)
	05/02/08 05:00 CST		0	Source: Amateur Radio
DOUGLAS COUNTY --- 0.7 NNW AVA [36.96, -92.66], 1.0 N AVA [36.96, -92.65]				
	05/02/08 05:02 CST		0.10M	Tornado (EF0, L: 0.35 mi , W: 100 yd)
	05/02/08 05:03 CST		0	Source: NWS Storm Survey

A National Weather Service storm survey revealed that an EF-0 tornado touched down in the northeast section of Ava. Wind speeds were estimated at 80 mph. Damage was limited to trees and minor house damage.

Storm Data and Unusual Weather Phenomena - May 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
DOUGLAS COUNTY --- 1.0 W AVA [36.95, -92.67], 0.4 NW AVA [36.95, -92.66]				
	05/02/08 05:02 CST		0.50M	Thunderstorm Wind (EG 65 kt)
	05/02/08 05:02 CST		0	Source: NWS Storm Survey
A National Weather Service storm survey revealed that straight line winds damaged areas of southwest and central sections of Ava . These straight line winds caused damage to several businesses located on the square. Power poles and trees were also heavily damaged. This same storm eventually produced a tornado on the northern section of Ava .				
WRIGHT COUNTY --- 3.4 WNW ODIN [37.28, -92.69]				
	05/02/08 05:10 CST		10K	Thunderstorm Wind (EG 50 kt)
	05/02/08 05:10 CST		0	Source: Amateur Radio
A few outbuildings were damaged from thunderstorm wind gusts.				
WRIGHT COUNTY --- 0.6 E HARTVILLE [37.25, -92.51]				
	05/02/08 05:18 CST		0	Thunderstorm Wind (EG 52 kt)
	05/02/08 05:18 CST		0	Source: Emergency Manager
WRIGHT COUNTY --- 1.3 ESE NORWOOD [37.11, -92.41]				
	05/02/08 05:23 CST		0	Thunderstorm Wind (EG 70 kt)
	05/02/08 05:23 CST		0	Source: Amateur Radio
WRIGHT COUNTY --- 1.4 NE MACOMB [37.11, -92.48]				
	05/02/08 05:28 CST		20K	Thunderstorm Wind (EG 55 kt)
	05/02/08 05:28 CST		0	Source: Emergency Manager
Thunderstorm wind gusts tore a roof off of a business at the intersection of Highway 60 and Highway Y.				
TEXAS COUNTY --- 3.5 SW CABOOL [37.09, -92.14]				
	05/02/08 05:40 CST		5K	Thunderstorm Wind (EG 50 kt)
	05/02/08 05:40 CST		0	Source: Law Enforcement
Thunderstorm wind gusts downed a few trees and damaged a barn.				
PULASKI COUNTY --- 2.1 NNW BLOODLAND [37.71, -92.16]				
	05/02/08 05:50 CST		0	Hail (0.88 in)
	05/02/08 05:50 CST		0	Source: Emergency Manager
PULASKI COUNTY --- 2.1 NNW BLOODLAND [37.71, -92.16]				
	05/02/08 05:52 CST		0	Thunderstorm Wind (EG 61 kt)
	05/02/08 05:52 CST		0	Source: Emergency Manager
TEXAS COUNTY --- 0.6 E HOUSTON [37.33, -91.96]				
	05/02/08 05:55 CST		0	Thunderstorm Wind (EG 52 kt)
	05/02/08 05:55 CST		0	Source: Amateur Radio
PHELPS COUNTY --- 1.4 N NORTHWYE [37.99, -91.77]				
	05/02/08 06:11 CST		0	Thunderstorm Wind (EG 50 kt)
	05/02/08 06:11 CST		0	Source: Trained Spotter
A few tree limbs were blown down from thunderstorm wind gusts.				
SHANNON COUNTY --- 3.0 SW AKERS [37.35, -91.61]				
	05/02/08 06:15 CST		0	Thunderstorm Wind (EG 50 kt)
	05/02/08 06:15 CST		0	Source: Public
Thunderstorm wind gusts downed a few trees near the Shannondale area.				
SHANNON COUNTY --- 2.0 ESE ALLEY SPG [37.14, -91.42]				

Storm Data and Unusual Weather Phenomena - May 2008

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	05/02/08 06:25 CST		0	Thunderstorm Wind (EG 50 kt)
	05/02/08 06:25 CST		0	Source: Law Enforcement

A few large trees were downed across a section of Highway E.

SHANNON COUNTY --- 2.3 NNE EMINENCE [37.18, -91.36]

05/02/08 06:32 CST	0	Thunderstorm Wind (EG 50 kt)
05/02/08 06:32 CST	0	Source: Law Enforcement

Thunderstorm wind gusts downed large trees across a section of Highway 19.

HOWELL COUNTY --- 1.6 SSW WILLOW SPGS [36.98, -91.98]

05/02/08 06:42 CST	0	Thunderstorm Wind (EG 50 kt)
05/02/08 06:42 CST	0	Source: Law Enforcement

Thunderstorm wind gusts downed a tree across Highway Z.

HOWELL COUNTY --- 3.0 SW POTTERSVILLE [36.67, -92.07]

05/02/08 06:42 CST	0	Thunderstorm Wind (EG 50 kt)
05/02/08 06:42 CST	0	Source: Law Enforcement

Thunderstorm wind gusts downed a tree onto a powerline.

OREGON COUNTY --- 1.6 NE MYRTLE [36.52, -91.25]

05/02/08 06:42 CST	0	Thunderstorm Wind (EG 50 kt)
05/02/08 06:42 CST	0	Source: Law Enforcement

A large tree was downed across Highway 142.

A few clusters of strong to severe thunderstorms impacted southern Missouri with large hail, damaging winds, and a couple of tornadoes. The two tornadoes were confirmed by a National Weather Service storm survey over Douglas County, including northern sections of the city of Ava.

PHELPS COUNTY --- 2.1 N EDGAR SPGS [37.73, -91.87]

05/07/08 09:31 CST	0	Hail (0.75 in)
05/07/08 09:31 CST	0	Source: Public

BARTON COUNTY --- 0.8 E BURGESS [37.57, -94.61], 3.3 WSW MILFORD [37.56, -94.23], 2.4 WSW KENOMA [37.41, -94.24], 3.5 S MINDENMINES [37.43, -94.61]

05/07/08 12:30 CST	0	Flash Flood (due to Heavy Rain)
05/07/08 14:30 CST	0	Source: Emergency Manager

Flash flooding of numerous creeks and small streams occurred near the community of Lamar.

VERNON COUNTY --- 3.4 NNW STOTESBURY [38.01, -94.60], 3.7 WNW FAIR HAVEN [38.00, -94.24], 1.1 SSE ROUSERTOWN [37.67, -94.24], 0.5 W ARCADIA [37.67, -94.61]

05/07/08 12:30 CST	0	Flash Flood (due to Heavy Rain)
05/07/08 15:00 CST	0	Source: Law Enforcement

Three to four inches of rain fell over Vernon County. Widespread flash flooding occurred on secondary roads.

BENTON COUNTY --- 3.5 N KNOBBY [38.20, -93.10], 3.4 N KNOBBY [38.20, -93.09], 3.4 N KNOBBY [38.20, -93.09], 3.4 N KNOBBY [38.20, -93.10]

05/07/08 14:15 CST	0	Flash Flood (due to Heavy Rain)
05/07/08 17:00 CST	0	Source: Public

A tributary of Knobby Creek flooded over a section of Highway DD.

DALLAS COUNTY --- 2.6 WNW BUFFALO ARPT [37.68, -93.12], 2.1 WNW BUFFALO ARPT [37.68, -93.12], 2.2 NNW BUFFALO [37.68, -93.12], 2.5 NW BUFFALO [37.68, -93.13]

05/07/08 15:20 CST	0	Flash Flood (due to Heavy Rain)
05/07/08 17:45 CST	0	Source: Department of Highways

A section of Highway C flooded and was impassable to motorists.

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MCDONALD COUNTY --- 0.6 SSW PINEVILLE [36.59, -94.39]				
	05/07/08 19:12 CST		10K	Lightning
	05/07/08 19:12 CST		0	Source: Emergency Manager
Lightning caused a mobile home to burn down.				
BARTON COUNTY --- 0.9 SE BURGESS [37.56, -94.61], 2.7 SW MILFORD [37.56, -94.21], 1.8 SSW KENOMA [37.41, -94.21], 4.8 S MINDENMINES [37.41, -94.61]				
	05/07/08 21:30 CST		0	Flash Flood (due to Heavy Rain)
	05/08/08 04:00 CST		0	Source: Emergency Manager
Widespread flash flooding occurred for the second time within a 24 hour period. A few locations that were flooded included Dry Branch Creek over a section of Highway V near its intersection with Highway K, a section of Highway M two miles north of Highway 126, the North Fork of the Spring River flooded over a section of Highway 126, and the North Fork of the Spring River flooded areas near Lamar.				
JASPER COUNTY --- 4.3 N ASBURY [37.34, -94.61], 2.9 NNW DUDENVILLE [37.34, -94.11], 0.8 NW SARCOXIE [37.08, -94.13], 1.0 WSW BELLE CENTER [37.10, -94.62]				
	05/07/08 21:30 CST		1M	Flash Flood (due to Heavy Rain)
	05/08/08 04:00 CST		0	Source: ASOS
The Joplin Airport ASOS measured 5.71 inches of rain within a 24 hour period. This excessive rain caused flash flooding in nearly all areas that typically flood during excessive rain. More specifically, Jonas Creek in Webb City experienced major flooding that damaged a bridge and lifted a large section of asphalt off of a road. The creek also flooded 30 homes.				
POLK COUNTY --- 0.5 S HUMANSVILLE [37.79, -93.58], 0.8 S SENTINEL [37.79, -93.30], 0.5 SSE PLEASANT HOPE [37.46, -93.28], 1.5 WNW EUDORA [37.49, -93.58]				
	05/07/08 21:43 CST		0	Flash Flood (due to Heavy Rain)
	05/08/08 04:00 CST		0	Source: Emergency Manager
Two to four inches of rain fell over Polk County. All areas that typically flood during periods of excessive rain were flooded. Perhaps the area that was impacted the greatest was the Pomme De Terre River. All low water crossings that intersect the river were impassable to motorists.				
NEWTON COUNTY --- 3.9 WNW HORNET [37.00, -94.61], 2.3 SSE PEPSIN [37.00, -94.23], 1.7 SSE BOULDER CITY [36.78, -94.24], 4.6 S SENECA [36.78, -94.61]				
	05/07/08 21:44 CST		0	Flash Flood (due to Heavy Rain)
	05/08/08 04:00 CST		0	Source: Emergency Manager
Three to five inches of rain fell over Newton County. All areas that typically flood during periods of excessive rain were flooded. More specifically, a few of these locations included a section of Highway CC between Highway K and Highway 60, urban areas of extreme southern Joplin, and urban areas within the city of Neosho.				
PULASKI COUNTY --- 0.9 WSW DIXON [37.99, -92.11], 2.4 E PALACE [37.63, -92.11], 1.1 ENE GREENVIEW [37.65, -92.25], 3.1 NW CROCKER [37.98, -92.32]				
	05/07/08 22:03 CST		0	Flash Flood (due to Heavy Rain)
	05/08/08 04:00 CST		0	Source: Emergency Manager
A few roads across the county were flooded. The area that appeared to be impacted the greatest was near Fort Leonard Wood.				
BARRY COUNTY --- 2.9 S CASSVILLE [36.64, -93.86], 2.7 NW WAYNE [36.66, -93.98], 1.4 WNW CASSVILLE [36.69, -93.89], 2.5 N CASSVILLE [36.72, -93.86], 3.6 SE EAST PURDY [36.78, -93.83], 0.6 W MC DOWELL [36.82, -93.79], 3.2 WNW JENKINS [36.79, -93.73], 4.0 ENE CASSVILLE FLDS ARPT [36.71, -93.77]				
	05/08/08 00:00 CST		0	Flash Flood (due to Heavy Rain)
	05/08/08 04:00 CST		0	Source: Emergency Manager
Flat Creek flooded low lying areas along with several low water crossings.				
LAWRENCE COUNTY --- 2.4 SSE RESCUE [37.15, -93.96], 2.4 SSW PHELPS [37.15, -93.94], 3.0 NNE STOTTS CITY [37.14, -93.94], 2.7 NNE STOTTS CITY [37.14, -93.96]				
	05/08/08 00:00 CST		0	Flash Flood (due to Heavy Rain)
	05/08/08 04:00 CST		0	Source: Department of Highways
A section of Highway 37 north of Stotts City was flooded from the Spring River.				

Storm Data and Unusual Weather Phenomena - May 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
WEBSTER COUNTY --- 2.1 SW MARSHFIELD [37.31, -92.94], 2.7 ESE MARSHFIELD [37.31, -92.88], 1.7 NE DIGGINS [37.19, -92.85], 2.4 N FORDLAND [37.21, -92.95]				
	05/08/08 00:00 CST		0	Flash Flood (due to Heavy Rain)
	05/08/08 04:00 CST		0	Source: Emergency Manager
Several secondary roads south of Marshfield flooded through the overnight hours.				
Two clusters of showers and thunderstorms impacted mainly extreme southeast Kansas and far southwest Missouri. Flash flooding occurred with both clusters. Two to six inches of rain fell on saturated soil conditions, leading to a quick onset of flash flooding.				
CEDAR COUNTY --- 0.7 N STOCKTON RESV SOUTH [37.61, -93.80]				
	05/10/08 11:55 CST		0	Hail (0.88 in)
	05/10/08 11:55 CST		0	Source: Law Enforcement
CEDAR COUNTY --- 1.3 WSW FILLEY [37.76, -93.99]				
	05/10/08 12:00 CST		0	Hail (0.88 in)
	05/10/08 12:00 CST		0	Source: Emergency Manager
ST. CLAIR COUNTY --- 0.9 SE ICONIUM [38.11, -93.54]				
	05/10/08 12:04 CST		0	Hail (0.75 in)
	05/10/08 12:04 CST		0	Source: Emergency Manager
CEDAR COUNTY --- STOCKTON [37.70, -93.80]				
	05/10/08 12:05 CST		0	Hail (0.88 in)
	05/10/08 12:05 CST		0	Source: Law Enforcement
DOUGLAS COUNTY --- 0.9 NE ROME [36.84, -92.77]				
	05/10/08 12:22 CST		0	Hail (0.75 in)
	05/10/08 12:22 CST		0	Source: Amateur Radio
POLK COUNTY --- 1.8 ESE CLIQUOT [37.69, -93.45]				
	05/10/08 12:32 CST		0	Hail (1.00 in)
	05/10/08 12:32 CST		0	Source: Public
DOUGLAS COUNTY --- 0.9 NE ROME [36.84, -92.77]				
	05/10/08 12:35 CST		0	Hail (0.75 in)
	05/10/08 12:35 CST		0	Source: Amateur Radio
DOUGLAS COUNTY --- 0.9 NE ROME [36.84, -92.77]				
	05/10/08 12:37 CST		0	Hail (0.75 in)
	05/10/08 12:37 CST		0	Source: Trained Spotter
POLK COUNTY --- 3.4 ESE CLIQUOT [37.69, -93.42]				
	05/10/08 12:37 CST		0	Hail (1.00 in)
	05/10/08 12:37 CST		0	Source: Emergency Manager
DOUGLAS COUNTY --- SQUIRES [36.85, -92.62]				
	05/10/08 12:38 CST		0	Hail (0.88 in)
	05/10/08 12:38 CST		0	Source: Trained Spotter
LACLEDE COUNTY --- 1.8 WNW BRUSH CREEK [37.63, -92.76]				
	05/10/08 13:00 CST		30K	Lightning
	05/10/08 13:00 CST		0	Source: Emergency Manager
A house caught on fire as a result of a lightning strike. The house was heavily damaged from the fire.				
DALLAS COUNTY --- 1.5 SSE LOUISBURG [37.73, -93.14]				

Storm Data and Unusual Weather Phenomena - May 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/10/08 13:05 CST		0	Hail (0.75 in)
	05/10/08 13:05 CST		0	Source: Law Enforcement
DOUGLAS COUNTY --- 1.5 SSW VANZANT [36.95, -92.33]				
	05/10/08 13:06 CST		0	Hail (0.75 in)
	05/10/08 13:06 CST		0	Source: Trained Spotter
HICKORY COUNTY --- 2.8 N HERMITAGE [37.97, -93.32]				
	05/10/08 13:53 CST		0	Hail (0.88 in)
	05/10/08 13:53 CST		0	Source: Law Enforcement
CEDAR COUNTY --- 0.9 NE EL DORADO SPGS [37.88, -94.02]				
	05/10/08 16:15 CST		0	Hail (0.75 in)
	05/10/08 16:15 CST		0	Source: Emergency Manager
NEWTON COUNTY --- 0.9 NE REDINGS MILL [37.03, -94.51]				
	05/10/08 16:30 CST		0	Hail (1.50 in)
	05/10/08 16:30 CST		0	Source: Public
SHANNON COUNTY --- 0.9 SE WINONA [37.01, -91.32]				
	05/10/08 16:39 CST		0	Hail (0.75 in)
	05/10/08 16:39 CST		0	Source: Emergency Manager
NEWTON COUNTY --- 1.3 WNW REDINGS MILL [37.03, -94.54]				
	05/10/08 16:50 CST		0	Hail (1.75 in)
	05/10/08 16:50 CST		0	Source: Law Enforcement
JASPER COUNTY --- 0.6 E JOPLIN [37.08, -94.51]				
	05/10/08 16:53 CST		0	Hail (1.00 in)
	05/10/08 16:53 CST		0	Source: Amateur Radio
NEWTON COUNTY --- 4.8 SW HORNET [36.93, -94.62], 3.9 NNE FAIRVIEW [36.87, -94.06]				
	05/10/08 16:54 CST	14	35M	Tornado (EF4, L: 30.89 mi , W: 1760 yd)
	05/10/08 17:31 CST	200	0	Source: NWS Storm Survey
This tornado is an extension of the Ottawa County, Oklahoma tornado. A National Weather Service storm survey revealed that an EF-4 tornado crossed into Missouri just north of Iris Road, and tracked east southeast all the way across Newton County to just north of Fairview. Several people were killed in automobiles, including a firefighter who was storm spotting, as the tornado briefly reached EF4 intensity near the intersection of Highway 43 and Iris Road. One vehicle at this location was thrown 5/8s of a mile. The tornado then extended to a mile wide and EF3 intensity as it tracked across the intersection of Highway 86 and BB. Many of the 14 fatalities and 200 injuries occurred from just west of Highway 43 to Highway 86. The communities of Granby and Newtonia were also directly impacted from this tornado.				
Direct Fatalities: F59MH, F53MH, M??MH, F??MH, M??MH, M??MH, M74PH, M64PS, M52VE, F47VE, M13VE, F76VE, M21VE, F??VE				
JASPER COUNTY --- 0.6 E JOPLIN [37.08, -94.51]				
	05/10/08 16:55 CST		0	Hail (2.75 in)
	05/10/08 16:55 CST		0	Source: Emergency Manager
JASPER COUNTY --- 0.6 E JOPLIN [37.08, -94.51]				
	05/10/08 16:58 CST		0	Hail (1.75 in)
	05/10/08 16:58 CST		0	Source: Amateur Radio
JASPER COUNTY --- 0.6 W DUQUESNE [37.08, -94.48]				
	05/10/08 17:07 CST		0	Thunderstorm Wind (EG 56 kt)
	05/10/08 17:07 CST		0	Source: Amateur Radio
JASPER COUNTY --- 4.6 NE KENDRICKTOWN [37.18, -94.22], 2.2 SW AVILLA [37.18, -94.16]				

Storm Data and Unusual Weather Phenomena - May 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/10/08 17:08 CST	1	1M	Tornado (EF1, L: 3.02 mi , W: 440 yd)
	05/10/08 17:13 CST	10	0	Source: NWS Storm Survey

A National Weather Service storm survey revealed that an EF-1 tornado impacted rural areas east of Carthage. One fatality occurred from a large tree falling on a mobile home. A 17 year old female was struck by the tree when taking cover. Five other homes had moderate damage while numerous trees were snapped and uprooted. Several outbuildings were also destroyed.

Direct Fatalities: F17MH

BARRY COUNTY --- 0.6 W MONETT [36.92, -93.93]

05/10/08 17:15 CST	0	Hail (1.00 in)
05/10/08 17:15 CST	0	Source: Law Enforcement

CEDAR COUNTY --- 1.3 ENE STOCKTON RESV SOUTHE [37.63, -93.66]

05/10/08 17:15 CST	0	Thunderstorm Wind (EG 50 kt)
05/10/08 17:15 CST	0	Source: Emergency Manager

Severe thunderstorm wind gusts downed a few trees along a section of Highway 32.

JASPER COUNTY --- 3.8 NNE KENDRICKTOWN [37.18, -94.24]

05/10/08 17:20 CST	0	Thunderstorm Wind (EG 50 kt)
05/10/08 17:20 CST	0	Source: Fire Department/Rescue

NEWTON COUNTY --- 1.1 E GRANBY [36.92, -94.25]

05/10/08 17:20 CST	0	Hail (1.00 in)
05/10/08 17:20 CST	0	Source: Trained Spotter

LAWRENCE COUNTY --- 5.1 SSE FRIESTATT [36.95, -93.89]

05/10/08 17:30 CST	0	Hail (0.88 in)
05/10/08 17:30 CST	0	Source: Public

BARRY COUNTY --- 2.1 NNE PIONEER [36.86, -94.06], 0.2 WSW MC DOWELL [36.82, -93.78]

05/10/08 17:31 CST	1	10M	Tornado (EF2, L: 15.62 mi , W: 200 yd)
05/10/08 17:55 CST	0	0	Source: NWS Storm Survey

This tornado is an extension of the Newton County tornado. A National Weather Service storm survey revealed that an EF-2 tornado tracked across much of Barry County and directly impacted the community of Purdy. One man was killed as he was taking shelter in a mobile home. Numerous structures, trees, and power poles were destroyed.

Direct Fatalities: M40MH

LAWRENCE COUNTY --- 3.9 E PIERCE CITY [36.95, -93.93]

05/10/08 17:38 CST	0	Hail (0.88 in)
05/10/08 17:38 CST	0	Source: COOP Observer

LAWRENCE COUNTY --- 3.9 E PIERCE CITY [36.94, -93.93]

05/10/08 17:40 CST	0	Hail (1.00 in)
05/10/08 17:40 CST	0	Source: Emergency Manager

BARRY COUNTY --- 0.6 W MONETT [36.92, -93.93]

05/10/08 17:43 CST	0	Hail (1.75 in)
05/10/08 17:43 CST	0	Source: Law Enforcement

MCDONALD COUNTY --- 0.6 E ROCKY COMFORT [36.75, -94.09]

05/10/08 17:50 CST	0	Hail (0.75 in)
05/10/08 17:50 CST	0	Source: Emergency Manager

BARRY COUNTY --- 0.4 S MC DOWELL [36.81, -93.78], 2.6 WNW JENKINS [36.79, -93.72]

05/10/08 17:58 CST	0	Tornado (EF0, L: 3.77 mi , W: 800 yd)
05/10/08 18:02 CST	0	Source: NWS Storm Survey

Storm Data and Unusual Weather Phenomena - May 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A NWS storm survey confirmed a second tornado associated with the killer Picher -Racine-Purdy Supercell. Initiating roughly a half mile south of the end point of the first tornado, the second tornado downed numerous trees along and south of Flat Creek.				
BARRY COUNTY --- 3.3 W BUTTERFIELD [36.75, -93.96]				
	05/10/08 18:00 CST		0	Hail (1.00 in)
	05/10/08 18:00 CST		0	Source: Public
GREENE COUNTY --- 0.7 N WILLARD [37.31, -93.43]				
	05/10/08 18:00 CST		0	Thunderstorm Wind (EG 50 kt)
	05/10/08 18:00 CST		0	Source: Public
Debris was thrown into a window of a house.				
STONE COUNTY --- 2.1 N GALENA [36.83, -93.47]				
	05/10/08 18:11 CST		0	Thunderstorm Wind (EG 61 kt)
	05/10/08 18:11 CST		0	Source: Trained Spotter
CHRISTIAN COUNTY --- SPOKANE [36.87, -93.30]				
	05/10/08 18:14 CST		0	Hail (1.00 in)
	05/10/08 18:14 CST		0	Source: Law Enforcement
CHRISTIAN COUNTY --- 0.7 N CHESTNUTRIDGE [36.84, -93.25]				
	05/10/08 18:19 CST		0	Hail (1.00 in)
	05/10/08 18:19 CST		0	Source: Law Enforcement
TANEY COUNTY --- FORSYTH [36.68, -93.12]				
	05/10/08 18:32 CST		0	Thunderstorm Wind (EG 70 kt)
	05/10/08 18:32 CST		0	Source: Broadcast Media
SHANNON COUNTY --- 2.6 WNW TERESITA [37.00, -91.67]				
	05/10/08 20:00 CST		0	Thunderstorm Wind (EG 50 kt)
	05/10/08 20:00 CST		0	Source: Emergency Manager
Thunderstorm wind gusts downed several trees.				
Three tornadoes were spawned from supercell thunderstorms that developed over southeast Kansas. These storms quickly moved into southwest Missouri causing devastating damage to homes, businesses, and trees in Newton, Barry, and Jasper counties. One tornado, with an intensity that ranged from EF-4 to EF-1, killed 15 people as it tracked through Newton and Barry counties, while another tornado killed one person in Jasper County.				
BARTON COUNTY --- 0.9 SE MINDENMINES [37.47, -94.59], 0.9 SE MINDENMINES [37.47, -94.59]				
	05/13/08 19:27 CST		0	Tornado (EF0, L: 0.03 mi , W: 20 yd)
	05/13/08 19:28 CST		0	Source: Emergency Manager
Trained spotters in Barton County observed a brief tornado. The tornado touched down near a strip pit area, and no damage occurred.				
BARTON COUNTY --- 1.3 ESE LAMAR [37.49, -94.26]				
	05/13/08 19:56 CST		0	Hail (0.88 in)
	05/13/08 19:56 CST		0	Source: Emergency Manager
BARTON COUNTY --- 1.5 SSE BOSTON [37.40, -94.29]				
	05/13/08 20:07 CST		0	Thunderstorm Wind (EG 50 kt)
	05/13/08 20:07 CST		0	Source: Emergency Manager
Severe thunderstorm wind gusts downed a couple of trees near the intersection of Highway 71 and Highway 126.				
A few strong to marginally severe thunderstorms impacted extreme southeast Kansas and far western Missouri. One storm that tracked across Barton County produced nickel size hail along with a brief tornado.				
VERNON COUNTY --- 0.9 NE BRONAUGH [37.69, -94.47]				

Storm Data and Unusual Weather Phenomena - May 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/24/08 04:18 CST		0	Thunderstorm Wind (EG 50 kt)
	05/24/08 04:18 CST		0	Source: Emergency Manager

Severe thunderstorm wind gusts downed several trees in the southwest portion of the county. The Bronaugh area appeared to be impacted the greatest.

JASPER COUNTY --- 0.6 E JOPLIN [37.08, -94.51]

05/24/08 05:07 CST	0	Thunderstorm Wind (EG 50 kt)
05/24/08 05:07 CST	0	Source: Broadcast Media

Thunderstorm wind gusts downed a large tree.

JASPER COUNTY --- 0.6 E JOPLIN [37.08, -94.51]

05/24/08 05:08 CST	50K	Thunderstorm Wind (EG 60 kt)
05/24/08 05:08 CST	0	Source: Emergency Manager

A roof of a hotel was partially ripped off from severe thunderstorm wind gusts. Several trees within the city of Joplin were also damaged.

JASPER COUNTY --- CARTHAGE [37.17, -94.32]

05/24/08 05:25 CST	0	Thunderstorm Wind (EG 52 kt)
05/24/08 05:25 CST	0	Source: Amateur Radio

NEWTON COUNTY --- NEOSHO [36.87, -94.37]

05/24/08 05:40 CST	0	Thunderstorm Wind (EG 52 kt)
05/24/08 05:40 CST	0	Source: Law Enforcement

POLK COUNTY --- 0.9 SE PLEASANT HOPE [37.46, -93.27]

05/24/08 06:15 CST	0	Thunderstorm Wind (EG 50 kt)
05/24/08 06:15 CST	0	Source: Emergency Manager

Large tree limbs were blown down from thunderstorm wind gusts.

STONE COUNTY --- 0.7 N REEDS SPG [36.76, -93.38]

05/24/08 06:54 CST	0	Thunderstorm Wind (EG 50 kt)
05/24/08 06:54 CST	0	Source: Emergency Manager

Trees were blown down from thunderstorm wind gusts.

A cluster of nocturnal storms impacted extreme southeast Kansas and portions of southwest Missouri. Marginally severe weather occurred as mainly damaging wind gusts were observed.

BARRY COUNTY --- GOLDEN [36.52, -93.65]

05/25/08 15:25 CST	5K	Thunderstorm Wind (EG 50 kt)
05/25/08 15:25 CST	0	Source: Emergency Manager

Severe thunderstorm wind gusts downed three trees and knocked over power poles.

STONE COUNTY --- 0.9 SW LAMPE [36.56, -93.44], 2.2 SSE NOTCH [36.64, -93.34]

05/25/08 15:25 CST	5K	Thunderstorm Wind (EG 55 kt)
05/25/08 16:00 CST	0	Source: Amateur Radio

A swath of tree and power line damage occurred from severe thunderstorm wind gusts across the Table Rock Lake area.

DOUGLAS COUNTY --- 0.9 SW GOODHOPE [36.91, -92.81]

05/25/08 16:47 CST	0	Thunderstorm Wind (EG 50 kt)
05/25/08 16:47 CST	0	Source: Emergency Manager

Thunderstorm wind gusts downed a large tree.

CAMDEN COUNTY --- 0.9 NE CAMDENTON [38.01, -92.74]

05/25/08 17:01 CST	0	Hail (1.75 in)
05/25/08 17:01 CST	0	Source: Law Enforcement

Storm Data and Unusual Weather Phenomena - May 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
OZARK COUNTY --- GAINESVILLE [36.60, -92.43]				
	05/25/08 17:16 CST		0	Hail (0.75 in)
	05/25/08 17:16 CST		0	Source: Amateur Radio
POLK COUNTY --- 1.3 ESE BOLIVAR MEM ARPT [37.59, -93.41]				
	05/25/08 17:35 CST		25K	Thunderstorm Wind (EG 50 kt)
	05/25/08 17:35 CST		0	Source: Public
Severe thunderstorm wind gusts pulled a roof off of a barn. Cattle panels were also destroyed at this location.				
TEXAS COUNTY --- 0.6 E HOUSTON [37.33, -91.96]				
	05/25/08 17:53 CST		0	Thunderstorm Wind (EG 52 kt)
	05/25/08 17:53 CST		0	Source: Amateur Radio
PULASKI COUNTY --- 0.9 SE DIXON [37.99, -92.09]				
	05/25/08 18:07 CST		5K	Thunderstorm Wind (EG 50 kt)
	05/25/08 18:07 CST		0	Source: Public
Thunderstorm wind gusts downed trees and power lines.				
PULASKI COUNTY --- 0.9 NW HELM [37.99, -92.16]				
	05/25/08 18:15 CST		0	Thunderstorm Wind (EG 50 kt)
	05/25/08 18:15 CST		0	Source: Public
Trees were blown over from thunderstorm wind gusts near the intersection of Highway N and Hancock Road.				
PULASKI COUNTY --- 0.9 NE DIXON [38.01, -92.09]				
	05/25/08 18:17 CST		0	Thunderstorm Wind (EG 50 kt)
	05/25/08 18:17 CST		0	Source: Emergency Manager
Severe thunderstorm wind gusts downed numerous trees.				
PHELPS COUNTY --- 0.5 E ST JAMES [38.00, -91.61]				
	05/25/08 18:51 CST		0	Thunderstorm Wind (EG 52 kt)
	05/25/08 18:51 CST		0	Source: Trained Spotter
MILLER COUNTY --- 0.5 E TUSCUMBIA [38.23, -92.46], 1.3 SW BAGNELL [38.22, -92.61], 1.8 NNW BRUMLEY [38.11, -92.49], 2.4 WNW IBERIA [38.11, -92.36]				
	05/25/08 20:20 CST		0	Flash Flood (due to Heavy Rain)
	05/25/08 22:30 CST		0	Source: Law Enforcement
Excessive rainfall caused several low water crossings to become impassable to motorists across much of central and southwest sections of the county.				
PULASKI COUNTY --- 0.7 SW WAYNESVILLE [37.82, -92.21], 0.7 SW WAYNESVILLE [37.82, -92.21], 0.7 SW WAYNESVILLE [37.82, -92.21], 0.7 SW WAYNESVILLE [37.82, -92.21]				
	05/25/08 20:22 CST		0	Flash Flood (due to Heavy Rain)
	05/25/08 23:00 CST		0	Source: Law Enforcement
The Roubidoux River flooded a section of Dyer Street.				
CAMDEN COUNTY --- 0.9 NE CAMDENTON [38.01, -92.74], 1.1 NNE DECATURVILLE [37.91, -92.71], 0.6 WNW WET GLAIZE [37.92, -92.54], 1.9 WSW FREEDOM [38.02, -92.61]				
	05/25/08 20:26 CST		0	Flash Flood (due to Heavy Rain)
	05/25/08 22:30 CST		0	Source: Law Enforcement
Excessive rain caused several low water crossings in eastern sections of the county to become impassable to motorists.				
Single cell thunderstorms developed over southwest Missouri in response to the approach of an mesoscale convective vortex. Large hail, damaging winds, and a localized area of flash flooding occurred.				

Storm Data and Unusual Weather Phenomena - May 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
BENTON COUNTY --- 0.7 S LINCOLN [38.39, -93.33]				
	05/30/08 19:40 CST		0	Thunderstorm Wind (EG 50 kt)
	05/30/08 19:40 CST		0	Source: Law Enforcement
Thunderstorm wind gusts uprooted several trees.				
MORGAN COUNTY --- 0.9 SW GRAVOIS MILLS [38.31, -92.83]				
	05/30/08 19:59 CST		0	Thunderstorm Wind (EG 52 kt)
	05/30/08 19:59 CST		0	Source: Public
BENTON COUNTY --- 0.7 S WARSAW [38.24, -93.38]				
	05/30/08 20:36 CST		5K	Thunderstorm Wind (EG 50 kt)
	05/30/08 20:36 CST		0	Source: Law Enforcement
Thunderstorm wind gusts downed a few power poles.				
MORGAN COUNTY --- 3.6 SSW GRAVOIS MILLS ARPT [38.22, -92.84]				
	05/30/08 20:53 CST		0	Thunderstorm Wind (EG 50 kt)
	05/30/08 20:53 CST		0	Source: Law Enforcement
A large tree was blown down from thunderstorm wind gusts.				
CAMDEN COUNTY --- SUNRISE BEACH [38.18, -92.78]				
	05/30/08 20:58 CST		0	Thunderstorm Wind (EG 50 kt)
	05/30/08 20:58 CST		0	Source: Law Enforcement
Thunderstorm wind gusts downed a large tree.				
VERNON COUNTY --- 5.5 N ELLIS [37.90, -94.47]				
	05/31/08 15:10 CST		0	Thunderstorm Wind (EG 50 kt)
	05/31/08 15:10 CST		0	Source: Emergency Manager
Thunderstorm wind gusts downed several trees.				
Scattered strong to marginally severe thunderstorms impacted areas of central Missouri. Damaging wind gusts were the primary hazards associated with these storms.				
MCDONALD COUNTY --- 3.6 SSE KLONDIKE [36.67, -94.60]				
	05/31/08 09:05 CST		0	Hail (0.75 in)
	05/31/08 09:05 CST		0	Source: Public
JASPER COUNTY --- CARL JCT [37.18, -94.57]				
	05/31/08 11:57 CST		0	Hail (0.75 in)
	05/31/08 11:57 CST		0	Source: Fire Department/Rescue
DADE COUNTY --- 6.5 NW MEINERT [37.39, -94.09]				
	05/31/08 13:30 CST		0	Hail (0.88 in)
	05/31/08 13:30 CST		0	Source: Emergency Manager
JASPER COUNTY --- 3.5 N NECK CITY [37.30, -94.44]				
	05/31/08 15:15 CST		0	Hail (1.50 in)
	05/31/08 15:15 CST		0	Source: COOP Observer
VERNON COUNTY --- 1.6 W NEVADA ARPT [37.85, -94.35]				
	05/31/08 15:15 CST		0	Hail (1.00 in)
	05/31/08 15:15 CST		0	Source: Emergency Manager
VERNON COUNTY --- 2.7 W SCHELL CITY [38.02, -94.17]				

Storm Data and Unusual Weather Phenomena - May 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/31/08 17:54 CST		0	Hail (1.00 in)
	05/31/08 17:54 CST		0	Source: Public
<hr/>				
BARTON COUNTY --- 2.1 NW OAKTON [37.49, -94.40]	05/31/08 21:16 CST		0	Hail (1.00 in)
	05/31/08 21:16 CST		0	Source: Trained Spotter

Scattered strong to severe thunderstorms impacted extreme southeast Kansas and southwest Missouri with large hail.